107030929 Inventor: BLAIS et al. Docket No.: 9555.126USWO
Title: METHOD FOR SELECTING AND PRODUCING SELECTIVE PHARMACEUTICAL COMPOUNDS...

Attorney Name: Gregory A. Sebald Phone No.: 612.336.4728

Sheet 1 of 6

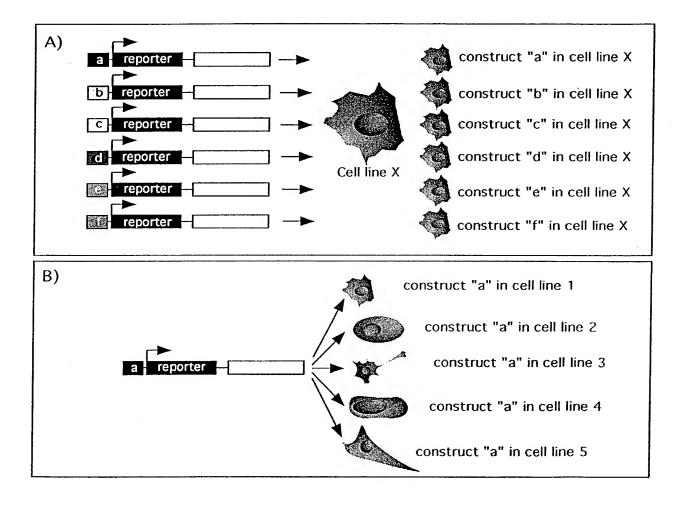


Figure 1

Inventor: BLAIS et al.
Docket No.: 9555.126USWO
Title: METHOD FOR SELECTING AND PRODUCING SELECTIVE PHARMACEUTICAL 07030929
COMPOUNDS...

Attorney Name: Gregory A. Sebald Phone No.: 612.336.4728 Sheet 2 of 6

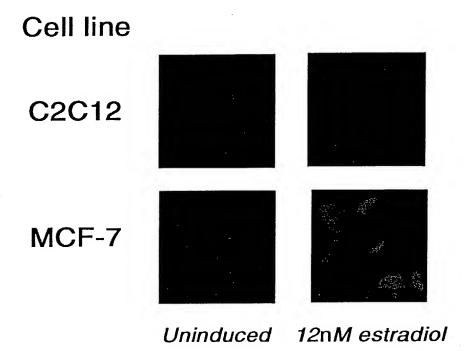


Figure 2

Inventor: BLAIS et al.
Docket No.: 9555.126USWO
Title: METHOD FOR SELECTING AND PRODUCING SELECTIVE
PHARMACEUTICAL COMPOUNDS...
Attorney Name: Gregory A. Sebald
Phone No.: 612.336.4728
Sheet 3 of 6 10030929 10/030929

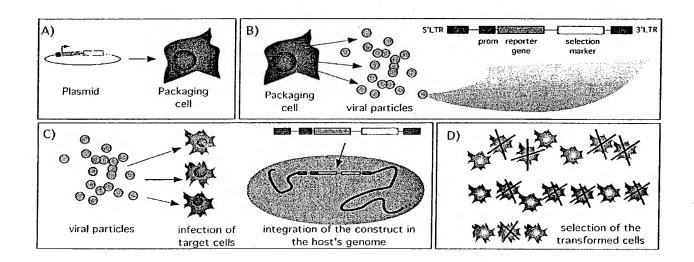


Figure 3

Inventor: BLAIS et al.

Docket No.: 9555.126USWO
Title: METHOD FOR SELECTING AND PRODUCING SELECTIVE PHARMACEUTICAL 10/030929

COMPOUNDS...
Attorney Name: Gregory A. Sebald
Phone No.: 612.336.4728
Sheet 4 of 6

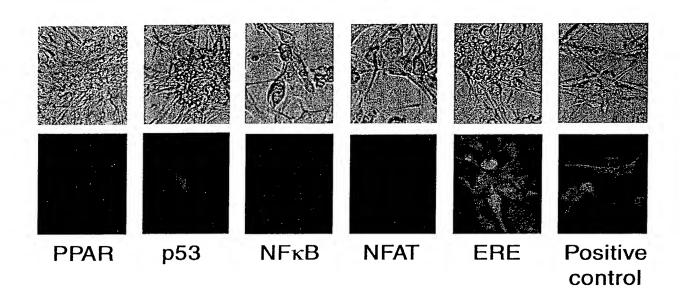


Figure 4

Inventor: BLAIS et al.
Docket No.: 9555.126USWO
Title: METHOD FOR SELECTING AND PRODUCING SELECTIVE
PHARMACEUTICAL COMPOUNDS...

PHARMACEUTICAL COMPOUNDS Attorney Name: Gregory A. Sebald Phone No.: 612.336.4728 Sheet 5 of 6

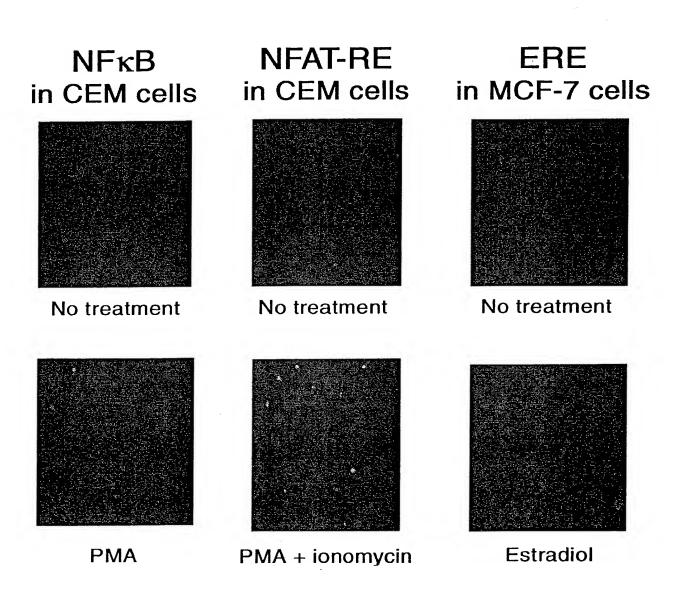


Figure 5

Inventor: BLAIS et al.

Docket No.: 9555.126USWO
Title: METHOD FOR SELECTING AND PRODUCING SELECTIVE PHARMACEUTICAL
COMPOUNDS...

Attorney Name: Gregory A. Sebald
Phone No.: 612.336.4728
Sheet 6 of 6

6/6

-		AIT-20/D16v-F2*		П	П	Т	7	Т	Т	1	Т	Т	Т	Т	Т		П	7	7	Т	Т	Т	Т	Т	Т	Τ	Т	Т	Γ	Γ	Γ	Γ	Γ	П		ĺ
1	Visitiniq	CH3.		$\vdash$	Н	+	+	+	+	†	+	T	t	t	t		H		7	+	+	†	T	T	T	t	T	T	T	T	T	T	Γ	П		ĺ
┝		PC-12*		$\vdash$	Н	+	+	+	+	+	+	t	t	t	t	1	H		7	+	+	+	†	$\dagger$	t	t	t	t	t	T	T	T	T	П		ĺ
	lenasbe	٠١٠٨		$\vdash$	Н	+	+	+	+	+	+	╁	╁	十	╁	Н	H	$\dashv$	7	+	+	†	t	$\dagger$	t	t	t	t	t	t	t	t	T	Ħ		
-	leydig, testis	-EMT		$\vdash$	Н	+	+	+	+	╁	╁	╁	╁	╁	t		Н	$\dashv$	+	+	+	+	t	+	t	t	╁	t	✝	✝	t	t	t	H		l
F	squeletal muscle	CSC1S.		H	Н	+	+	+	+	╁	十	╁	╀	╁	╁		Н	-	-†	+	+	+	$\dagger$	+	†	t	۲	╁	t	╁	t	┢	H	H	Н	ĺ
-	sqibocke	31363		$\vdash$	Н	+	+	+	+	+	+	╁	十	╁	╁		H		┪	+	+	+	+	$^{+}$	十	$^{\dagger}$	╁	t	╁╌	t	┢	H	H	Н		į
-				⊦	Н	+	╁	╅	+	+	+	+	╀	╁	╁	Н	Н	$\dashv$	+	+	+	+	+	+	╁	t	✝	╁	۲	t	t	╁	1	Н		į
1		VIHV3T3		H	Н	$\dashv$	+	+	+	╁	╁	╀	╁	╀	╀		Н	-	+	+	+	+	+	+	十	1	╁	╁	╁	╁	H	H	┢	Н	Н	ĺ
	conjouctive tissue	3T6, Swiss albino		H	Н	7	+	+	+	╁	┿	╀	╁	╀	╀	-	H	$\dashv$	$\dashv$	+	+	+	+	+	+	f	+	H	t	H	H	┢	┪	Н	Н	ĺ
-	Midney Marie	313.		H	Н	-72	+	+	+	+	+	╀	╀	╁	╀	-	Н	$\dashv$	┪	+	+	+	╁	╁	+	+	╁	╁	╁	╁	t	┢	H	Н	-	1
⊢	vanbii	CA-1		⊣	Н	+	+	+	+	+	+	╀	╀	╁	╀	H	Н	-	+	+	+	╁	╁	╁	╁	+	╀	+	╁	╁	H	┢	┢	Н		l
	es faculation	Mel.C88		-	Н	+	+	+	+	+	+	╀	╁	╀	╀		Н	$\dashv$	+	+	+	+	+	+	+	╁	╁	╁	╁	╁	H	H	┢	Н		1
L	егуфгосуде	K295		$\vdash$	Н	+	+	+	+	+	+	╀	╀	╀	╀	H	Н	-	+	-+	+	╁	╂	+	╁	╀	╀	╁	╀	╁	<del> </del>	⊢	H	Н		
		7£6-U		$\vdash$	Н	+	+	+	+	+	╁	╀	╀	╀	╀	-	Н	-	+	╁	+	+	+	+	╁	13	╁	╁	╀	╁	┞	╁╴	┢	Н		
ļ.	monocistic	I-9HT		F	Н	+	+	+	+	╀	╁	╀	╀	╀	╁	H	Н	$\dashv$	$\dashv$	1	+	+	+	+	╁	+	╁	╁	┞	╁╌	╁	H	1	Н	$\exists$	ł
-	B cell	ileЯ		-	Н	+	+	+	+	+	+	+	╁	+-	╁╌	-	Н	$\dashv$	+	+	+	+	+	+	╁	t	+	+	۲	╁	$\vdash$	H	$\vdash$	Н	$\dashv$	
-	myelocistic	09-7H		$\vdash$	Н	+	+	+	+	╁	+	╀	╁	╀	╁	H	Н	$\dashv$	+	+	+	+	+	+	+	t	۲	+	╁	t	+	1-	H	Н	$\dashv$	
4	line t	f-63 b fehut		-	Н	+	+	+	+	+	╁	╀	╀	╀	╁	H	Н	$\dashv$	+	╁	╅	+	t	+	╁	H	╁	╁	╁	╁	╁	-	┢	Н	-	
	llso-T	CCRF-CEM		H	Н	+	-	5/	+	╀	+	╁	╀	╀	╁	Н	H	$\dashv$	$\dashv$	╅	+	╁	╁	+	╁	۰	╁	†-	╁	╁	┢	┢	H	Н	-	
	neuronal	2K-N-BE (S)		$\vdash$	Н	$\dashv$	1	1	+	+	+	╀	╂	╀	╀	H	Н	$\dashv$	┪	+	+	+	+	+	╁	╁	╁	╁	H	t	┢	H	┝	Н	-	
£ -	ovary	PC-3		-	Н	+	1	+	+	╁	+	╀	╀	╀	╁	┝	Н	$\dashv$	$\dashv$	+	+	+	╁	╁	+	t	╀	-	╁	╁	╁	H	H	Н	-	
اة.	AJEAU	NIH-OVCAR-3		$\vdash$	Н	+	+	+	+	+	+	╁	╀	╀	╂╌	$\vdash$	Н	$\dashv$	$\dashv$	+	+	+	╁	╁	╁	╁	╁	1	╁	╁	H	H	H	Н	7	
2		Saos-2 ROS 17/2.8*		$\vdash$	$\vdash$	+	+	+	+	+	+	+	╀	╀	╁	H	Н	-	+	+	+	+	+	╁	╁	╁	+	╁	H	t	╁╌	H	H	Н	$\dashv$	
Ž,	ozteogenic			$\vdash$	Н	$\dashv$	+	-		+	+	╀	╀	╀	╁	H	Н	-	+	+	+	+	+	+	十	t	t	H	┢	┢	<del> </del>	╁╌	H	Н	┪	
HTS cell trap library	aigenoetso	1-27-9Z		$\vdash$	H	+	+	+	+	+	+	╁	╁	╁	╁	H	Н	-	+	+	+	+	ť	+	十	╁	╁	╁	t	十	╁╴	╁	H	Н		
2				$\vdash$		+	+	-		+	╫	╁	╀	╀	╁	H	3	-	+	+	+	╁	+	+	十	†-	╁	┞	┢	╁	╁~	╁	H	Н	_	
2		1.ES-8M-AQM QT\$T		$\vdash$	Н	+	+	+		+	╁	╁	╁	╁	╁	H		$\dashv$	+	+	+	+	+	+	╁	╁	╁╴	1	t	t	t	H	H	H	$\exists$	
<b>≖</b>	preast			$\vdash$	Н	+	+	-	3	+	╁	╂	╀	╁	╁	H		$\dashv$	+	+	+	+	╁	+	+	╁	╁	┢	╁╌	╁	H	H	┢	Н	-	
	tzeard	MCE-1 KF/#-502•		-	Н	+	+	+	+	+	+	╁	╀	╁	╁╴	H	H	$\dashv$	1	+	+	+	╁	╁	+	╁	+	۲	╁	H	┢	┢	H	Н	-	
	อินกุ			-	Н	+	+	Š	+	+	+	╁	╀	╁	t	×	Н	-		+	+	+	+	+	╁	t	╁	t	╁	t	┢	H	t	Н	$\dashv$	
	Dung	IMK-90		-	Н	+	+	4	+	+	╁	╫	╁	╁	╁	V	Н	$\dashv$		+	+	+	+	+	+	╁	+	十	t	t	H	H	H	Н	$\dashv$	
	110100	`\\		$\vdash$		+	+	+	+	+	╁	╁	╀	╀	╁	.c:	H	-	$\dashv$	+	+	+	╁	+	╁	╁	╁	H	t	t	┢	H	1	Н	$\dashv$	
-	colon	Human hepatocyte		$\vdash$	Н	+	-	;	+	+	2	╁	╁	┿	╁	13	Н	্	+	+	+	3 2	1	╁	╁╴	╁╌	╁	╁	t	t	H	┢	┢	Н	$\dashv$	
1	Aver	Human hepatocite		-	Н	+	+	5. 1.	+	- 1		╁	╁	╁	╁	┞	Н	i.u	+	+	1	+	+	+	十	t	╁	╁	┢	╁╴	╁╴	┢	H	Н	$\dashv$	
-				$\vdash$	Н	+	+	ी	╅	+	+	╁	╁	╂╌	╁	┝	Н	-21	+	Ť		+	+	+	╁	t	╁	╁	┢	╁	┢	Н	┢	Н	$\dashv$	
-	legarbida	Hela		H	⊦∤	-	1	+	+	+	+	+	+	+	+	$\vdash$	Н		+	+	+	+	+	+	+	t	+	۲	t	H	T	1	t	Н	ᅦ	
- 1	2010101110	1EC-3		$\vdash$	Н	+	+	+	£1	+	+	+	+	+	+	$\vdash$	Н		$\dashv$	+	+	+	+	+	+	t	۲	+	t	۲	+	+	$\vdash$	Н	$\dashv$	
-  -	epidermal Chrorionic	9W98		F	Н	$\dashv$		-	+	+	╁	╀	╁	╀	╀	$\vdash$	Н	$\dashv$	$\dashv$	+	+	+	+	+	╁	t	╁	1	t	1	╁╴	H	t	H	$\dashv$	
-  -	lemahina	151-A		-	-	$\dashv$	4	+	+	+	+	╁	╁	╀	╀	$\vdash$	Н	$\dashv$	+	+	+	+	+	+	╁	╁	╁	1	H	1	H		┢	Н	$\dashv$	
	Embryonic cell	-619		F	H	$\exists$	1	$\pm$	1	1	$\pm$	1	$\perp$	$\perp$	t	L	Н		1	1	1	1	1	1		t	t	T		t	t		$\Box$			
															133																					
	e i	ာ စွ	TFs familles			AP-1		9		7															9	5			(AV)							
	isen ordain	cell lines	[8]	_	ر ا	-	ņ	Š.	5	ŧ;	di .		, ,	. 4	, 49	u		Ä		۲,	Œ i	<u>.</u>	<u>.</u>	, >	. ž	į _		, ×	ű	-	- 5	_	¥	u,	اج	ā
- 1	9	<u> </u>	lξ	¥	₹	ď	ض م	F	Ĭ.	통 :	8 8	5 8	ל פֿ	ל מֹ	( 6	Ż	œ	ď.	£13	ξ.	Z ₹	Z ?	ξċ	2 4	پِ پ	. ā	3 6	Ĝ	, e	i né	S.	S	5	S	إ≾	Total

Figure 6